 <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Docket Number (Optional) <b>15689.97</b>		Application Number <b>10/057,343</b>	
				Applicant(s) <b>Hirofumi Takagi et al.</b>			
				Filing Date <b>January 24, 2004</b>		Group Art Unit <b>2681</b>	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE
A.P.	1	6,002,943	12/14/1999	Irvin et al.	455	522	10/7/1997
A.P.	2	5,815,820	9/29/1998	Kiem et al.	455	575	5/11/1992
A.P.	3	5,999,832	12/7/1999	Vannatta et al.	455	575	7/31/1997

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE

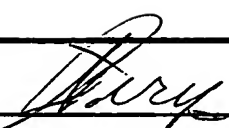
  

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
A.P.	4	WO 96/34461	10/31/1996	WIPO	H04B1	38	✓	

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER 	DATE CONSIDERED <b>01/14/05</b>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.